

SYNTEC INDUSTRIAL ISO68

**SLIDEWAY OIL M68**

## Syntec Industrial ISO68 Slideway Oil M68

Autonoe Part Numbers: **AUTSL019020** (20L) **AUTSL019199** (199L) **AUTSL0191000** (1000L)

### PRODUCT DESCRIPTION

Premium multipurpose & ashless lubricant designed for use with gearboxes, slideways, hydraulics or as a general lubricant to reduce the risk of misapplication. Carefully formulated to incorporate extreme pressure additives to ensure smooth lubrication, tackiness agents to ensure the oil remains in place.

### FEATURES & BENEFITS

Autonoe High Performance ensures outstanding performance in the following areas:

- Advanced EP & tackiness properties.
- Allows the rationalisation of products to aid in the reduction of stock and misapplication.
- Engineered to have good oxidation resistance and thermal stability.
- Excellent stick-slip performance.
- Multifunctional - lubrication of slideways, gearboxes, hydraulics or for general lubrication.
- Superb demulsification to readily separate from water

### PERFORMANCE/SPECIFICATIONS

Recommended by Autonoe as suitable for the following applications:

AFNOR NF E 48-603 (HM)  
DIN 51524 Teil II (HLP)

### TYPICAL PROPERTIES

Density @ 15°C (kg/m <sup>3</sup> )	<b>ASTM D4052</b>	0.88
Flash Point (°C)	<b>ASTM D92</b>	>190
Kinematic Viscosity @ 40°C (mm <sup>2</sup> /s)	<b>ASTM D445</b>	68
Kinematic Viscosity @ 100°C (mm <sup>2</sup> /s)	<b>ASTM D445</b>	9
Pour Point (°C)	<b>ASTM D97</b>	<-15
Viscosity Index	<b>ASTM D2207</b>	107
Copper Corrosion (1hr @ 300°C)	<b>ASTM D130</b>	Pass
FZG	<b>DIN 51354 P2</b>	>12
Vickers Pump 104-C	<b>DIN 51354 P2</b>	<133mg, Pass

These data are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.